UTILITY **PATENT APPLICATION** TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. E	00378.70188.US
First Named Inv	ventor or Application Identifier
James P. Richmond, et a	l
Express Mail Label No.	EV 292 545 112 US

July <u>25</u>, 2003

1. PTO	
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents .	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
 E Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 	 CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)
 3. Specification [Total pages 46] 36 - pages written description (including Appendix) 1 - pages abstract 9 - pages claims 46 - Total claims 	 b.
4. 区 Drawing(s) <i>(35 USC 113)</i> [Total sheets 11]	ACCOMPANYING APPLICATION PARTS
☐ Informal ☑ Formal [Fig. 1- 12]	9. X Assignment Papers/cover sheet & documents(s)
5. 区 Oath or Declaration [Total pages 6] a. 区 Newly executed (original or copy)	10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
b. ☐ Copy from a prior application	11. ☐ English Translation of Document (if applicable)
 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 	 12. ☐ Information Disclosure Statement PTO-1449 ☐ Copies of IDS Citations 13. ☐ Preliminary Amendment
If 5b is checked the entire disclosure of prior applications,	14. 区 Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
Serial No from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by	 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. □ Request and Certification Under 35 U.S.C.
reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	§122(b)(2)(B))(ii) 17. □ Other:
6. ⊠Application Data Sheet, See 37 CFR 1.76	

Date of Deposit

Attorney Docket No.: E00378.70188.US

18.	NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity
	mation in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data
Shee	et under 37 CFR 1.76.

1	19. CORRESPONDENCE ADDRESS	
Correspondence address below		
CUSTOMER NUMBER:	23628	

20. SIG	NATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
NAME	Daniel P. McLoughlin, Reg. No. 46,066
SIGNATURE	Daniel- 11/2 oughlin
DATE	July 25, 2003

Inventor(s):

James P. Richmond, et al.

Serial No:

Not yet assigned

Confirmation No.:

Filed:

Herewith

CHECK BOX, if applicable:

For:

EDITING A PORTABLE, DYNAMIC AND ABSTRACT VIEW DEFINITION OF A NETWORK OBJECT DATABASE

□ DUPLICATE

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA		RATE		FEE
	TOTAL CLAIMS (37 CFR 1.16(c))	44-20=	24x	\$	18.00	= \$	432.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	9-3=	6 x	\$	84.00	= \$	504.00
	MULTIPLE DEPENDENT	CLAIMS (if applica	ble) (37 CFR 1.16(d)) +	\$		= \$	
					ASIC FEE CFR 1.16(a))	\$	750.00
	Fee for Petition for Extension of Time (if any)				\$	0.00	
	Other Fees (if any)			s (if any)	\$	0.00	
			Total of above (Calcu	ılations =	\$	1,686.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28) Assignment Recordation Fee (if any)			\$	0.00		
				\$	80.00		
					TOTAL =	\$	1,766.00

1.No check is enclosed. Please charge the amount of \$1,766.00 to Deposit Account No. 50/1127.

General Authorization to Charge Deposit Account and General Request for Extension of Time

- 🖾 If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ 🖾 1.16 or 🖾 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50/1127.
 - b.

 The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the 3. applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

Daniel P. McLoughlin Reg. No. 46,066

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Docket No. E00378.70188.US Date: July <u>25</u>, 2003